

Table 5-3. Percentage of institutions with deferred capital projects to construct and/or to repair/renovate science and engineering (S&E) research facilities by field and project type: 1994

| <i>Field</i> | <i>Need for capital projects to construct S&E research facilities</i> | <i>Need for capital projects to repair/renovate S&E research facilities</i> |
|------------------------------------|---|---|
| Engineering | 18 | 22 |
| Physical sciences | 16 | 25 |
| Environmental sciences | 9 | 13 |
| Mathematics | 3 | 11 |
| Computer sciences | 4 | 9 |
| Agricultural sciences | 21 | 21 |
| Biological sciences—other | 14 | 22 |
| Biological sciences—medical school | 5 | 9 |
| Medical sciences—other | 9 | 10 |

Institutions most frequently indicated the physical sciences as the S&E field with unfunded need for repair/renovation of their research facilities. One-fourth of responding universities and colleges indicated that their institutional plans included unfunded repair/renovation projects in this field. Over 20 percent of the responding research-performing universities and colleges reported unfunded need for repair/renovation in the following three fields: engineering (22 percent); the biological sciences outside of medical schools (22 percent); and agricultural sciences (21 percent).